**Learn More about Front-End Web Development**

|  |  |
| --- | --- |
| Practice HTML | |
| www.html-5-tutorial.com  An excellent HTML tutorial that also introduces many web terminologies in a clear way. Even if you know HTML, this could be a good read. | www.htmldog.com/guides/html/beginner  A shorter, but still good, HTML tutorial. Best for a summary of this basics. |
| Practice CSS | |
| learnlayout.com  This free website is a guide through the basics of CSS and design. The website uses itself as a demonstration as it explains CSS properties. | http://jigsaw.w3.org/css-validator  If you have some CSS, but want to make sure you typed it correctly, you can use a validator. This may help you catch errors. |
| Practice JavaScript | |
| eloquentjavascript.net  A free online book to start learning JavaScript. Starts with basic programming concepts and moves up through advanced material.  *Please note the URL does not start with www.* | Head First JavaScript Programming  The Head First book series takes on their subjects with clarity and a sense of humor. Provides clear beginners-level lessons and useful tutorials. |
| Practice Problem Solving | |
| www.stackoverflow.com  A massive Question and Answer site about programming. Most programming questions will have an answer here. Be sure to search for your answer before asking. | Google  If you have a specific error message, or want to do a specific task, Google it! There is probably a solution to your problem documented online that will give you at least a starting point. |

*The best way to learn how to code to just make something.*

*Break the code: accidentally or on purpose.*

*Learn from it. See what happens. Experiment.*

*You don’t need to know what you’re doing.*

*You just need to figure out how to do what you want.*